

View Online at <https://aerobasegroup.com/nsn/5961-01-293-2058>

**Inclosure Material:**

Metal

**Overall Length:**

1.587 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

Between 0.552 inches and 0.562 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 repetitive peak off-state voltage and 600.0 repetitive peak off-state voltage and 200.0 repetitive peak reverse voltage and 600.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

6.00 amperes forward current, total rms horsepower metric and 50.00 milliamperes forward current, total rms absolute

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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